

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**System and Method for Controlling Line Driver Power in Digital Subscriber Line
Modems**

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year</u>	<u>Priority Claimed</u>
---------------	----------------	-----------------------	-------------------------

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Prior U.S. Applications

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
-------------------	--------------------	---------------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

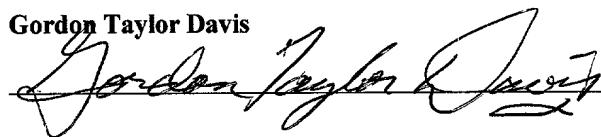
As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Daniel E. McConnell, Reg. No. 20,360; Joscelyn G. Cockburn, Reg. No. 27,069; Scott W. Reid, Reg. No. 42,098; Horace St. Julian, Reg. No. 30,329; and Christopher A. Hughes, Reg. No. 26,914.

Send all correspondence to: Jocelyn G. Cockburn, IBM Corporation 2Y7/B656; PO Box 12195; Research Triangle Park, NC 27709.

First Inventor:

Gordon Taylor Davis

Signature:

 02/28/01

Date

Residence: 97603 Franklin Ridge, Chapel Hill, NC 27514

Citizenship: USA

Post Office Address: same as Residence

Second Inventor:

Jeffrey Haskell Derby

Signature:

 3/12/01

Date

Residence: 104 Foxridge Court, Chapel Hill, NC 27514

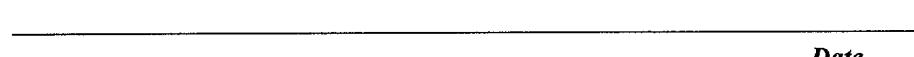
Citizenship: USA

Post Office Address: same as Residence

Third Inventor:

Evangelos Stavros Eleftheriou

Signature:

 Date

Residence: Bellariastrasse 53, Zurich 8038, Switzerland

Citizenship: Greece

Post Office Address: same as Residence

Fourth Inventor: Sedat Oelcer

Signature: _____ **Date**

Residence: Apfelmatte 17, 8804 Au, Switzerland

Citizenship: Switzerland

Post Office Address: same as Residence

Fifth Inventor: Malcolm Scott Ware

Signature: _____ **Date**

Residence: 4605 Gamelyn Walk, Raleigh, NC 27612

Citizenship: USA

Post Office Address: same as Residence

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**System and Method for Controlling Line Driver Power in Digital Subscriber Line
Modems**

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year</u>	<u>Priority Claimed</u>
---------------	----------------	-----------------------	-------------------------

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Prior U.S. Applications

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
-------------------	--------------------	---------------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Daniel E. McConnell, Reg. No. 20,360; Joscelyn G. Cockburn, Reg. No. 27,069; Scott W. Reid, Reg. No. 42,098; Horace St. Julian, Reg. No. 30,329; and Christopher A. Hughes, Reg. No. 26,914.

Send all correspondence to: Jocelyn G. Cockburn, IBM Corporation 2Y7/B656; PO Box 12195; Research Triangle Park, NC 27709.

First Inventor:

Gordon Taylor Davis

Signature:

Date

Residence: 97603 Franklin Ridge, Chapel Hill, NC 27514

Citizenship: USA

Post Office Address: same as Residence

Second Inventor:

Jeffrey Haskell Derby

Signature:

Date

Residence: 104 Foxridge Court, Chapel Hill, NC 27514

Citizenship: USA

Post Office Address: same as Residence

Third Inventor:

Evangelos Stavros Eleftheriou

Signature:

Evangelos Stavros Eleftheriou

03-02-2007

Date

Residence: Bellariastrasse 53, Zurich 8038, Switzerland

Citizenship: Greece

Post Office Address: same as Residence

Fourth Inventor:

Sedat Oelcer

Signature:

Sedat Oelcer

3/2/2001

Date

Residence: Apfelmatte 17, 8804 Au, Switzerland

Citizenship: Switzerland

Post Office Address: same as Residence

Fifth Inventor:

Malcolm Scott Ware

Signature:

Malcolm Scott Ware

3/15/2001

Date

Residence: 4605 Gamelyn Walk, Raleigh, NC 27612

Citizenship: USA

Post Office Address: same as Residence